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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appareation No.:

09/842,387

Docket No.:

SIA-P047

Applicants:

Grove, et al.

Group Art Unit:

2172

Filed:

April 25, 2001

Examiner:

Truong, Cam Y T

For: METHOD AND SYSTEM FOR RAPID INSERTION OF VARIOUS DATA

STREAMS INTO SORTED TREE STRUCTURES

RECEIVED

MAY 1 8 2004

**Technology Center 2100** 

Mail Stop Patent Applications Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT B AND RESPONSE TO OFFICE ACTION UNDER 37 CFR 1.111

Sir:

In response to the Office Action mailed on March 12, 2004, please make the belowidentified amendments and consider the following remarks:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 8 of this paper.